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UTILITY	Attorney Docket No.	DEE-PT138
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	App	roved for use through 07/31/2003. OMB 0651-0032

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	DEE-PT138
First Inventor	Yueh-Chang Chen
Title ·	AUTOMATIC GAIN CONTROLLER AND CONTROLLING METHOD THEREOF
Express Mail Label No	EV317018785US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV317018785US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. 🗷 Application Data Sheet. See 37 CFR 1.76	or its equivalent. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No				
19. CORRESPON	DENCE ADDRESS			
Customer Number: 3624	OR Correspondence address below			
Name VOLPE AND KOENIG, P.C.				
Address				
City	State Zip Code			
Country	elephone Fax			
Name (Print/Type) C. Frederick Koenig III	Registration No. (Attorney/Agent) 29,662			
Signature	Date November 17, 2003			

This collection of information is required by 37 CRB. 53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TR	AN	SM	ITT	AL
	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

121	882	OO.

Complete if Known		
Application Number	Not Yet Known	
Filing Date	Not Yet Known	
First Named Inventor	Yueh-Chang Chen	
Examiner Name	Not Yet Known	
Art Unit	Not Yet Known	
Attorney Docket No.	DEF-PT138	

PTO/SB/17 (10-03)

November 17, 2003

Date

Anomey Bookerno. 1922 1 1100					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check X Credit card Money Other None					
X Deposit Account:	Large Entity Small Entity				
Deposit Account 22-0493	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	e Paid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account Volpe and Koenig, P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name	1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	\neg			
to the above-identified deposit account.	Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	-			
Large Entity Small Entity Fee Fee Fee Fee Paid	1253 950 2253 475 Extension for reply within third month	——			
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1234 1,400 2234 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 770.00	1255 2,010 2255 1,005 Extension for reply within fifth month	\dashv			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	+			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	\longrightarrow			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	1501 1,330 2501 665 Offility Issue fee (or reissue)				
Total Claims 24 - 20 = 4 x 18.00 = 72.00	1502 460 2502 240 Design issue fee				
Independent 3 - 3 = 0 X 86.00 = 0	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(g)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	\neg			
Fee Fee Fee Fee Description Code (\$) Code (\$)	B 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.00			
1202 18 2202 9 Claims in excess of 20	property (times number of properties)				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid					
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))	\dashv			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination	——			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design application				
SUBTOTAL (2) (\$) 72.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY (Complete (if applicable))					
Name (Print/Type) C. Frederick Koenig III Registration No. 29,662 Telephone 215-568-6400					

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